



**#1 Hammeke Unit**

335' FSL & 2470' FWL

5' N & 160' E of SE SE SW Section 13-18S-28W

Lane County, Kansas

API# 15-101-22485-0000

Elevation: 2717' GL, 2722' KB

Sample Tops			Ref. Well
Anhydrite	2090'	+632	+4
B/Anhydrite	2122'	+600	+4
Stotler	3538'	-816	Flat
Heebner	3947'	-1225	-6
Lansing	3984'	-1262	-5
Muncie Shale	4158'	-1436	-6
Stark Shale	4260'	-1538	-8
Hush	4293'	-1571	-7
BKC	4335'	-1613	-9
Marmaton	4362'	-1640	-11
Altamont	4377'	-1655	-9
Pawnee	4448'	-1726	-8
Myrick	4484'	-1762	-10
Fort Scott	4508'	-1786	-9
Cherokee Shale	4531'	-1809	-9
Johnson	4567'	-1845	-8
Mississippian	4597'	-1875	-6
RTD	4717'	-1995	

# ALLIED OIL & GAS SERVICES, LLC 062530

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999  
SOUTHLAKE, TEXAS 76092

SERVICE POINT:  
Oakley, KS

DATE <u>1-14-14</u>	SEC. <u>13</u>	TWP. <u>8</u>	RANGE <u>28</u>	CALLED OUT	ON LOCATION <u>6:20pm</u>	JOB START <u>6:30pm</u>	JOB FINISH <u>7:00pm</u>
LEASE <u>Unit</u>	WELL# <u>1</u>	LOCATION <u>Dighton E to Pawnee Rd</u>		COUNTY <u>Lane</u>	STATE <u>KS</u>		
OLD OR <u>(NEW)</u> (Circle one)				<u>Y&amp;E, Dunto</u>			

CONTRACTOR WJW  
 TYPE OF JOB Surface  
 HOLE SIZE 12 1/8" T.D. 239'  
 CASING SIZE 8 7/8" DEPTH 238.06'  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
 PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
 CEMENT LEFT IN CSG. 15'  
 PERFS. \_\_\_\_\_  
 DISPLACEMENT 14.28 bbl

OWNER Same.  
 CEMENT AMOUNT ORDERED 170 SKS Com 3% CC  
2% got  
 COMMON 170 SKS @ 19.20 3043.00  
 POZMIX \_\_\_\_\_ @ \_\_\_\_\_  
 GBL 3 SKS @ 23.40 70.20  
 CHLORIDE 6 SKS @ 64.00 384.00  
 ASC \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 HANDLING 18303.34 @ 2.48 453.90  
 MILEAGE 2.37 km X 70 X 2.60 1326.98  
 TOTAL 5988.08

EQUIPMENT  
 PUMP TRUCK CEMENTER hokone & wank  
 # 423/281 HELPER Andrew Fortlund  
 BULK TRUCK DRIVER Braundon wilkinson  
 # 878/287  
 BULK TRUCK DRIVER \_\_\_\_\_  
 # \_\_\_\_\_

REMARKS:  
Mix 170 SKS cement  
Displace with water  
Cement did circulate  
Thank you

CHARGE TO: Ritehite  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

SERVICE  
 DEPTH OF JOB 238.06'  
 PUMP TRUCK CHARGE 1512.23  
 EXTRA FOOTAGE \_\_\_\_\_ @ \_\_\_\_\_  
 MILEAGE MEHU 70 @ 7.90 539.00  
 MANIFOLD MEHU 70 @ 4.40 308.00  
 \_\_\_\_\_ @ \_\_\_\_\_  
 TOTAL 2638.25

PLUG & FLOAT EQUIPMENT  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 TOTAL \_\_\_\_\_

To: Allied Oil & Gas Services, LLC.  
 You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME Lonnig Lang  
 SIGNATURE Lonnig Lang

SALES TAX (if Any) \_\_\_\_\_  
 TOTAL CHARGES 8,114.33  
 DISCOUNT 1,785.15 IF PAID IN 30 DAYS  
6,329.17 Net.



**CONSOLIDATED**  
Oil Well Services, LLC

265617

TICKET NUMBER 43065

LOCATION DAKLEY KS

FOREMAN DAMON M. DARREN R.

PO Box 884, Chanute, KS 66720  
620-451-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT**

**CEMENT**

KS.

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
1-24-14	7173	HAMMEKE UNIT #1	13	18	28 W	LANE	
CUSTOMER <u>RITCHIE EXPLORATION</u>		Dighton E N INTO		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS <u>8100 E. 22ND ST #100</u>				399	TIM W		
CITY <u>WICHITA</u>		STATE <u>KS</u>	ZIP CODE <u>67218</u>	460	MIKE R		
<u>P.O. BOX 783188</u>				<u>RIDE ALONG BRYSON D. OLSON</u>			

JOB TYPE LONG STRING HOLE SIZE 7 7/8 HOLE DEPTH 4717 CASING SIZE & WEIGHT 5 1/2 #15.5  
 CASING DEPTH 4709 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER P.C. #64 @ 2070'  
 SLURRY WEIGHT 14.2 SLURRY VOL 1.42 WATER gal/sk \_\_\_\_\_ CEMENT LEFT IN CASING 5108 22' 2070'  
 DISPLACEMENT 111 1/2 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE 6 BPM

REMARKS: Safety meeting Rig up on WW #2 Run float equipment turbos on #1, 9, 12, 13, 63, 65, 78 BASKETS top of #8, BEM #64, top of #77 Run rest of casing circ on bottom for 1 HR mixed 5 BBL of H2O 500 GAL of mud <sup>PORT COLLAR #64</sup> FLUSH 5 BBL of H2O PLUGGED RATHOLE 30 SKS MIXED 170 SKS OWC #5 KOLSEAL DOWN HOLE SHUT DOWN CLEANED PUMP & LINES RELEASED PLUG & RUMPER 110 BBL of H2O LIFE WAS #900. LANDED PLUG @ #1500 RELEASED PRESSURE PLANT HELD.

THANK YOU DAMON, DARREN & CREW

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401C	1	PUMP CHARGE	3175.00	3175.00
5406	35	MILEAGE	5.25	183.75
5407A	9.4	LOW MILEAGE DELIVERY	1.75	575.75
1126	200 SKS	OWC	23.70	4740.00
1110A	1000#	KOLSEAL	1.56	560.00
1137	50#	CDI 26	10.20	510.00
1146	14#	CAF 38	14.45	202.30
1144G	500 GAL	MUD FLUSH	1.00	500.00
4159	1	AFU FLOAT SHOE 5 1/2 (W)	433.75	433.75
4454	1	LATCHDOWN PLUG ASSY 5 1/2	318.25	318.25
4136	7	5 1/2 TURBOLIZERS (W)	75.75	530.25
4285	1	5 1/2 PORT COLLAR (I)	2178.75	2178.75
4104	3	5 1/2 BASKETS	290.00	870.00
			SUBTOTAL	14777.80
			LESS 10%	1477.78
			SUBTOTAL	13300.02
			SALES TAX	697.76
			ESTIMATED TOTAL	13997.78

completed

Revin 3737

AUTHORIZATION Thomas A. A. A. TITLE \_\_\_\_\_ DATE \_\_\_\_\_

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



**CONSOLIDATED**  
Oil Well Services, LLC

265683

TICKET NUMBER 43068

LOCATION OAKLEY KS.

FOREMAN DAMON M. WALT DINKEL

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT**

**CEMENT**

KS.

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
1-28-14	7173	HAMMEKE UNIT #1	13	18	28W	LANE	
CUSTOMER		Dighton SE NINCO		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS		8100 E. 22ND ST. #100		399	JORDON L.		
CITY		STATE	ZIP CODE	528 T-127	MIKE R.		
WICHITA		KS.	67278				

JOB TYPE PORT COLLAR HOLE SIZE \_\_\_\_\_ HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT 5 1/2 #15.5  
 CASING DEPTH 4709 DRILL PIPE \_\_\_\_\_ TUBING 2 7/8 OTHER P.C. @ 2070'  
 SLURRY WEIGHT 12.5 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT IN CASING 1 BBL  
 DISPLACEMENT 11.0 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meeting rig up on well first casing to #1200 open tool  
CHECK FOR CIRCULATION MIXED 250 SKS 670 GEL #1/4 FLO DISPLACED 11 BBL  
OF H2O SHUT DOWN PRESSURED BACKSIDE TO #1200 HELD RAN 5 JOINTS IN  
CIRCULATED! HOLE CLEAN

CEMENT DID CIRCULATE

THANK YOU DAMON, WALT CREW

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401B	1	PUMP CHARGE	1785.00	1785.00
5406	35	MILEAGE	5.25	183.75
5407A	10.75	TON MILEAGE DELIVERY	1.75	658.70
1131	250 SKS	60/40 F02	15.86	3965.00
1118B	1290#	BENTONITE	1.27	348.30
1107	63#	FLOSEAL	2.97	187.11
1105	450#	COTTON SEED HULLS	1.58	261.00
1111	200#	SALT	N/C	N/C
			SUBTOTAL	7388.86
			LESS 10% DISC	738.89
			SUBTOTAL	6649.97
			7.15	SALES TAX
				ESTIMATED TOTAL
				6657.12

completed

Rayin 3737

AUTHORIZATION Thomas A. [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

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